United States of America

Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

Number SA01847CH

This certificate issued to

McCauley Propeller Systems 7751 East Pawnee Wichita, KS 67207

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations. (See Type Certificate Data Sheet 3A10 for the complete certification basis).

Original Product - Type Certificate Number :

3A10

Make:

Cessna Aircraft Company

Model:

310J, E310J, 310K, 310L and 310N

Description of Type Design Change:

Installation of McCauley Propeller Model 3AF32C512/82NEA-5.5 in accordance with McCauley Technical Report No. 958, No Revision, dated February 26, 2002, or later FAA Approved revision.

Limitations and Conditions:

- Compatibility of this design change with previously approved modifications must be determined by the installer.
- FAA Approved Airplane Flight Manual Supplement, TR 959, no rev., dated June 9, 2003, or later FAA approved revision is required.
- 3. Aircraft are not approved to fly into known icing condition. Propeller deice installation is optional.
- If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : February 28, 2002

Date of issuance:

June 12, 2003

Date fimended :

10 10 10

Date reissued: September 23, 2005

(Signature)

Thaddeus D. Krolicki, Jr. Manager, Propulsion Branch

Chicago Aircraft Certification Office

(Title)

